FIG. 1

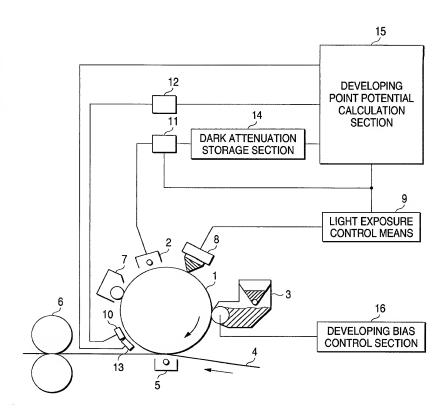
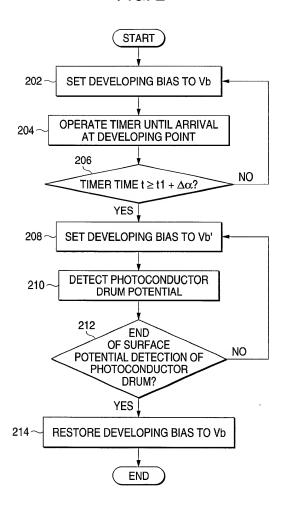
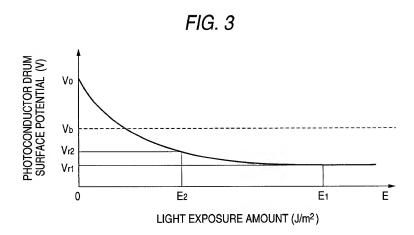
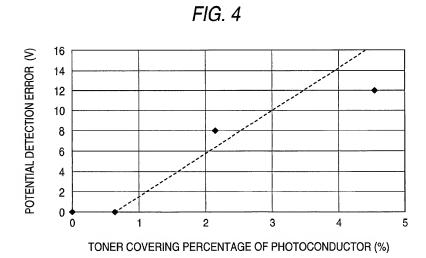


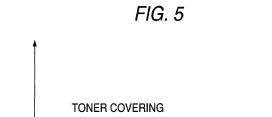
FIG. 2

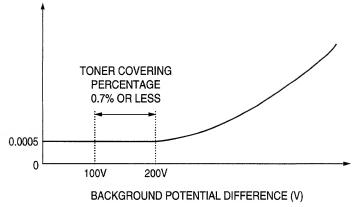


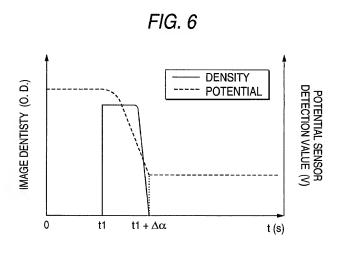


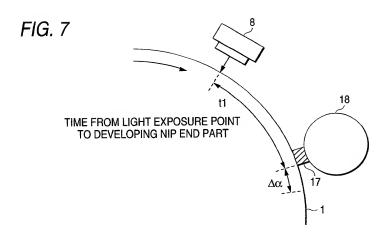


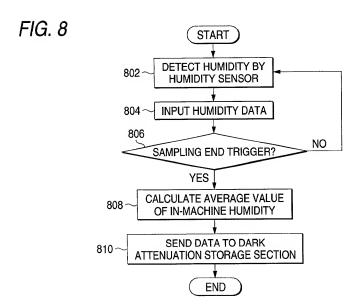
CARRIER FLY (PIECES/cm²)

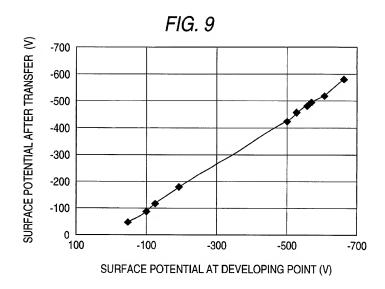












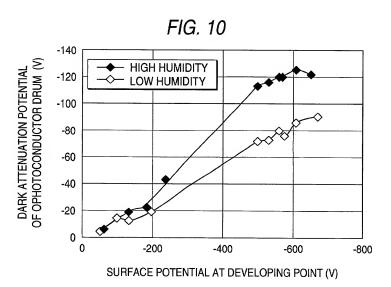
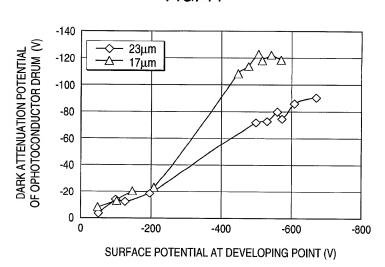


FIG. 11



		HUMIDITY		
		< 20%RH	< 65%RH	< 100%RH
CHARGE DENSITY	< 0.03μC/cm ²	40V	60V	80V
	< 0.04μC/cm ²	70V	90V	110V
	< 0.05μC/cm ²	100V	120V	140V

FIG. 12

FIG. 13

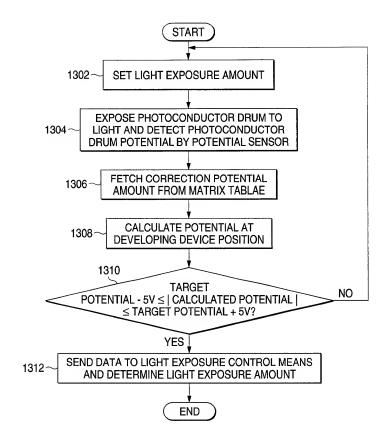


FIG. 14

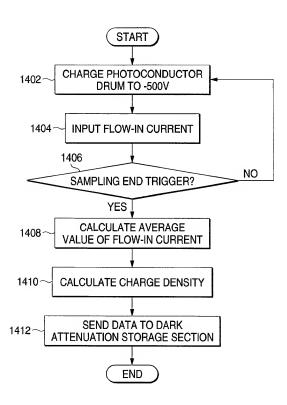


FIG. 15

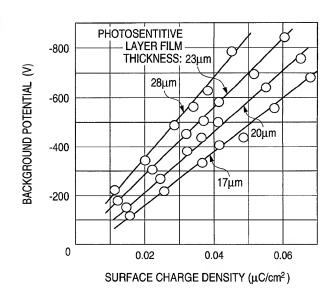


FIG. 16

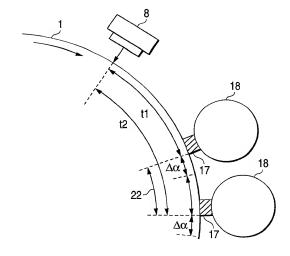


FIG. 17

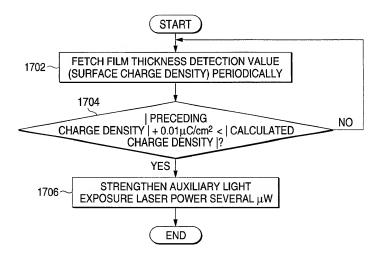


FIG. 18

